Environmental Protection Agency

Metal fabrication and finishing source category	Description
Heating Equipment, except Electric	Establishments primarily engaged in manufacturing heating equipment, except electric and warm air furnaces, including gas, oil, and stoker coal fired equipment for the automatic utilization of gaseous, liquid, and solid fuels. Products produced in this source category include low-pressure heating (steam or hot water) boilers, fireplace inserts, domestic (steam or hot water) furnaces, domestic gas burners, gas room heaters, gas infrared heating units, combination gasoil burners, oil or gas swimming pool heaters, heating apparatus (except electric or warm air), kerosene space heaters, gas fireplace logs, domestic and industrial oil burners, radiators (except electric), galvanized iron nonferrous metal range boilers, room heaters (except electric), coke and gas burning salamanders, liquid or gas solar energy collectors, solar heaters, space heaters (except electric), mechanical (domestic and industrial) stokers, wood and coal-burning stoves, domestic unit heaters (except electric), and wall heaters (except electric).
Industrial Machinery and Equipment Finishing Operations.	Establishments primarily engaged in construction machinery manufacturing; oil and gas field machinery manufacturing; and pumps and pumping equipment manufacturing. The construction machinery manufacturing industry sector of this source category includes establishments primarily engaged in manufacturing heavy machinery and equipment of types used primarily by the construction industries, such as buildozers; concrete mixers; cranes, except industrial plant overhead and truck-type cranes; dredging machinery; pavers; and power shovels. Also establishments primarily engaged in manufacturing forestry equipment and certain specialized equipment, not elsewhere classified, similar to that used by the construction industries, such as elevating platforms, ship cranes, and capstans, aerial work platforms, and automobile wrecker hoists. The oil and gas field machinery manufacturing industry sector of this source category includes establishments primarily engaged in manufacturing portable drilling rigs. The pumps and pumping equipment manufacturing sector of this source category includes establishments primarily engaged in manufacturing pumps and pumping equipment for general industrial, commercial, or household use, except fluid power pumps and motors. This category includes establishments primarily engaged in panufacturing pumps and prumping equipment for general industrial, commercial, or household use, except fluid power pumps and motors. This category includes establishments primarily engaged in manufacturing primarily engaged primarily engaged establishments primarily engaged in manufacturing primarily engaged engaged establishments primarily engaged eng
Iron and Steel Forging	gaged in manufacturing domestic water and sump pumps. Establishments primarily engaged in the forging manufacturing process, where purchased iron and steel metal is pressed, pounded or squeezed under great pressure into high strength parts known as forgings. The forging process is different from the casting and foundry processes, as metal used to make forged parts is never melted and poured.
Primary Metals Products Manufacturing	Establishments primarily engaged in manufacturing products such as fabricated wire products (except springs) made from purchased wire. These facilities also manufacture steel balls; nonferrous metal brads and nails; nonferrous metal spikes, staples, and tacks; and other primary metals products not elsewhere classified.
Valves and Pipe Fittings	Establishments primarily engaged in manufacturing metal valves and pipe fittings; flanges; unions, with the exception of purchased pipes; and other valves and pipe fittings not elsewhere classified.

TABLE 2—TO SUBPART XXXXXX OF PART 63—APPLICABILITY OF GENERAL PROVISIONS TO METAL FABRICATION OR FINISHING AREA SOURCES

Instructions for Table 2—As required in $\S63.11523$, "General Provisions Requirements," you must meet each requirement in the following table that applies to you.

Citation	Subject
63.1¹ 63.2 63.3 63.4 63.5 63.6(a), (b)(1)–(b)(5), (c)(1), (c)(2), (c)(5), (g), (i), (j) 63.9(a)–(d) 63.10(a), (b) except for (b)(2), (d)(1), (d)(4) 63.12 63.13	Applicability. Definitions. Units and abbreviations. Prohibited activities. Construction/reconstruction. Compliance with standards and maintenance requirements. Notification requirements. Recordkeeping and reporting. State authority and delegations. Addresses of State air pollution control agencies and EPA recional offices.
63.14 63.15 63.16	Incorporation by reference. Availability of information and confidentiality. Performance track provisions.

 $^{^{1}}$ §63.11514(g), "Am I subject to this subpart?" exempts affected sources from the obligation to obtain title V operating permits.